

ADDENDUM #1

Replacement Plan for Small Structure 22013 East 196th Street over Unknown Stream Noblesville Township Hamilton County, Indiana

6/9/2021

Summary: This addendum consists of the following items:

- 1A. Answer to May 17, 2021 Erin Brooks's (3D Company, Inc.) request for information.
- 1B. Answer to May 25, 2021 Jay Geise's (HIS Constructors, Inc) request for information.
- 1C. Answer to June 7, 2021 Eric Wasko's (F.H. Paschen) request for information.
- 1D. Answer to June 8, 2021 Jay Geise's (HIS Constructors, Inc) request for information.
- 1E. Answer to June 9, 2021 Charlie Alley's (St Regis Culvert, Inc) request for information.
- 1F. Additional Milling Pay Items

1A: RESPONSE TO RFI RECEIVED ON MAY 17, 2021

Responses are in red.

1. Item 13 of the pay items is missing on this project.
Pay Item 13 is Structure Backfill, Type 1 and is 43.0 cubic yards. It has been added to the pay items list.

1B: RESPONSE TO RFI RECEIVED ON MAY 25, 2021

Responses are in red.

1. There is no Line No 13 on the Structure #22013 Bid Form.
Pay Item 13 is Structure Backfill, Type 1 and is 43.0 cubic yards. It has been added to the pay items list.

1C: RESPONSE TO RFI RECEIVED ON JUNE 7, 2021

Responses are in red.

1. Plan sheet 6 and 7 of 15 state the fence on the north side of the project is to "be removed by others". There are horses in the field where this fence is being removed and our question is who is responsible for maintaining these animals once the fence is removed? Is new fence being installed by others as well?.

The Murdock Property is responsible for maintaining these animals and has been compensated for installing the fence, including pre and post construction.

2. Can you please clarify or provide a detail for "clip the edges of the existing pavement" as stated in SP20 PREPARATION OF EXISTING ROADBEDS?

Per Section 402.11: The subgrade shall be shaped to the required grade and sections, free from all ruts, corrugations, or other irregularities, and uniformly compacted and approved in accordance with 207. Milling of an existing surface shall be in accordance with 306. Surfaces on which a mixture is placed shall be free from objectionable or foreign materials at the time of placement.

The contractor shall provide a clean surface for existing material to meet new HMA pavement. The cost of removal or clipping of the existing surfaces to provide a clean surface shall be included in the cost of other pay items.

1D: RESPONSE TO RFI RECEIVED ON JUNE 8, 2021

Responses are in red.

1. Is a SWQCP required for this project?
SWQCP is not required for this project.
2. Will a pay item be added for Structure Backfill Type 1 listed on the Structure Data Table?
Structure Backfill Type 1 has been added to the pay items list as Pay Item 13.
3. Is every tree / bush shown within the Permanent ROW to be removed? In particular the group of trees shown on the north side of the road on the western end of the project limits.
The majority of the trees indicated to be removed in the plan set have been removed the County. The contractor shall be responsible for any remaining trees that need to be removed.

1E: RESPONSE TO RFI RECEIVED ON JUNE 9, 2021

Responses are in red.

1. Is the 34 LF of 15" driveway CMP on this job 14 ga, galvanized?
The Contractor shall follow the current INDOT Standard Drawings and the 2020 INDOT Standard Specifications.

1F: ADDITIONAL MILLING PAY ITEMS

Responses are in red.

1. Pay Item 47 Milling, Transition and Pay Item 48 Milling, Profile have been added to the pay items list.

The pay items have been added to achieve the proposed profile grade throughout the incidental construction locations. Pay Item 47 Milling, Transition occurs at the beginning and end of the incidental construction areas where HMA Overlay is taking place. The first location is from Sta. 13+00.00 "A" to Sta. 13+45.00 "A" and the second location is from Sta. 16+55.00 "A" to Sta. 17+00.00 "A". Pay Item 48 Milling, Profile occurs in remaining incidental construction area where HMA Overlay is taking place. The Milling, Profile pay item starts at Sta. 13+45.00 "A" and goes to Sta. 14+95.00 "A" and the second location is from Sta. 15+60.00 "A" to 16+55.00 "A".

This Addenda supersedes what is shown in the plans.

LINE NO	ITEM DESCRIPTION	INDOT / SP #	UNITS	QTY	UNIT PRICE		BID AMOUNT	
					DOLLARS	CENTS	DOLLARS	CENTS
13	STRUCTURE BACKFILL, TYPE 1	211	CYS	43.0				
14	STRUCTURE BACKFILL, TYPE 5	211	CYS	254.0				
15	COMPACTED AGGREGATE NO 5	301	CYS	23.0				
16	COMPACTED AGGREGATE NO 53	303	TON	325.0				
17	JOINT ADHESIVE, SURFACE	401	LFT	1200.0				
18	JOINT ADHESIVE, INTERMEDIATE	401	LFT	1200.0				
19	HMA SURFACE, TYPE B, 9.5 mm	402 / SP21	TON	79.0				
20	HMA INTERMEDIATE, TYPE B, 19.0 mm	402 / SP21	TON	132.0				
21	HMA BASE, TYPE B, 25.0 mm	402 / SP21	TON	127.0				
22	ASPHALT FOR TACK COAT	406	SYS	1914.0				
23	MAILBOX ASSEMBLY, SINGLE	611	EACH	1.0				
24	MONUMENT SECTION CORNER INSTALL	615	EACH	1.0				
25	RIGHT-OF-WAY MARKER	615	EACH	10.0				
26	MONUMENT, B	615	EACH	2.0				
27	RIPRAP, CLASS 1	616	TON	108.0				
28	RIPRAP, REVETMENT	616	TON	7.0				
29	GEOTEXTILE FOR RIPRAP TYPE 1A	616	SYS	441.0				
30	MOBILIZATION AND DEMOBILIZATION FOR SEEDING	621	EACH	2.0				

LINE NO	ITEM DESCRIPTION	INDOT / SP #	UNITS	QTY	UNIT PRICE		BID AMOUNT	
					DOLLARS	CENTS	DOLLARS	CENTS
31	EROSION CONTROL BLANKET	621	SYS	511.0				
32	MULCHED SEEDING, R	621 / SP22	SYS	1726.0				
33	WATER	621	Kgal	2.1				
34	STRUCTURE, REINFORCED CONCRETE, BOX SECTIONS, 12 FT. X 5 FT.	714	LFT	88.0				
35	PIPE, TYPE 2, CIRCULAR, 15 IN.	715	LFT	122.0				
36	PIPE, TYPE 3, CIRCULAR, 15 IN.	715	LFT	34.0				
37	PIPE END SECTION, DIAMETER 15 IN.	715	EACH	2.0				
38	INLET, F7	720	EACH	2.0				
39	ROAD CLOSURE SIGN ASSEMBLY	801 / SP25	EACH	4.0				
40	DETOUR ROUTE MARKER ASSEMBLY	801 / SP24	EACH	16.0				
41	CONSTRUCTION SIGN, A	801	EACH	7.0				
42	MAINTAINING TRAFFIC	801	LSUM	1.0				
43	BARRICADE, III-A	801	LFT	48.0				
44	BARRICADE, III-B	801	LFT	48.0				
45	LINE, PAINT, BROKEN, YELLOW, 4 IN.	801	LFT	100.0				
46	LINE, PAINT, SOLID, YELLOW, 4 IN.	808	LFT	400.0				
47	MILLING, TRANSITION	306	SYS	200.0				

LINE NO	ITEM DESCRIPTION	INDOT / SP #	UNITS	QTY	UNIT PRICE		BID AMOUNT	
					DOLLARS	CENTS	DOLLARS	CENTS
48	MILLING, PROFILE	306	SYS	545.0				
Total								

*Quantity Shown to be the Final Pay Quantity

PRINTED TOTAL

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SUBMITTED BY: _____

SIGNATURE: _____

PRINTED NAME: _____

TITLE: _____

ADDRESS: _____
